



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREA:
BEMIDJI AREA

STATUS: COMPLETED
INTERMEDIATE AUCTION - SALE #5
ORAL BID

Notice is hereby given that I offered for sale at public auction in Bemidji, MN at 10:15 AM on Thursday, December 13, 2018, timber belonging to the State of Minnesota. All tracts were offered at the Beltrami Electric in Bemidji, MN.

All of the timber offered was SFI and FSC certified.

The following pages list the lands upon which the timber was located, the estimated quantities of timber offered, the appraised prices, and the bid prices.



The resource management of the Minnesota DNR's state forests and wildlife management areas meets the objectives of the SFI ® program (Certificate No. NSF-SFI-FM-6Y921) and the principles of the FSC ® certification standard (Certificate No. SCS-FM/COC-00088N).

FSC
100%



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY
INTERMEDIATE AUCTION
ORAL BID TIMBER SALE
BEMIDJI AREA

10:15 AM on December 13, 2018
Beltrami Electric in Bemidji, MN

TERMS OF SALE

- This auction sale will be held according to Minnesota Statutes Sections 90.101 and 90.14. Timber shall be offered and sold by the same unit of measure as it was appraised. Sale shall be made to whoever bids the highest price for all timber species advertised for bidding on each tract. Bidding over the appraised price shall be by increments of one (1) percent or more. The percent bid up will be added to the appraised price of each species indicated as a bid species by a plus symbol (+) on the Notice of Sale. Any or all bids may be rejected and sales canceled for good and sufficient reasons.

REGISTRATION AND ELIGIBLE BIDDERS

- Interested persons must be registered at least four (4) business days prior to the auction by submitting an *Annual Timber Sales Purchaser Registration* form. No bid will be accepted from anyone having a delinquent timber sale account or trespass account or a willful timber trespass with any public agency in Minnesota, or from anyone who does not qualify as a Responsible Bidder as defined in Minnesota Statutes § 90.01 (12), or from anyone who has been debarred for cause by any public agency [M.S. § 90.041 (11)]. Purchase is limited to registered persons or companies with 30 or fewer employees. No bidder may purchase more than twenty-five (25) percent of the tracts offered on the first round of bidding. Purchases or attempts to purchase tracts beyond the twenty-five (25) percent limit will result in the forfeiture of the down payment and loss of the tract.

DOWN PAYMENT

- Purchasers of timber must pay a down payment of fifteen (15) percent of the appraised value of the timber at the time the purchaser's bid is approved. The down payment will be kept on deposit by the State and applied against any billings for timber. The purchaser may elect to have the down payment refunded if they post security for one hundred (100) percent of the bid price of the timber (see Security Required). If the purchaser does not sign the permit document within 45 days of sale, the down payment will forfeit to the State. A permit signature extension of 10 business days may be granted, provided the purchaser pays a \$200 penalty.

BID GUARANTEE

- For any bid increase in excess of \$10,000 of the appraised price, a bid guarantee equal to fifteen (15) percent of the total bid price of the timber less the down payment amount is required at the time the permit is signed. If the bid guarantee is not submitted with the signed permit, the permit cancels, and the down payment forfeits to the State. If the permit holder fails to execute an effective permit, the bid guarantee payment forfeits to the State.

PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

- The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the general industry safety standards for logging (e.g., LogSafe) adopted by the Commissioner of Labor and Industry and provide proof of compliance with these standards. The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the State of Minnesota mandatory insurance requirements before harvest operations begin. A *Certification of Compliance with the Minnesota Workers' Compensation Law* form must be submitted each year. Before the start of harvest operations, the purchaser must certify that a designated foreperson, who will be supervising active logging operations, has a current certificate of completion from a logger education program (e.g., MLEP or FISTA) approved by the Commissioner of Natural Resources.

SECURITY REQUIRED

- The purchaser must furnish security equal to the total bid value of the permit, LESS the amount paid as a down payment and bid guarantee. Security can be furnished in the following forms: Corporate surety bond, Letter of Credit, certified check, cashier's check, personal check, money order, or by signing a Cutting Block Payment Agreement for individual cutting blocks, at least one business day prior to the start of any permit operations. If the purchaser elects to receive a refund of the down payment and bid guarantee, they must furnish security in a form described above, for one hundred (100) percent of the total bid value of the timber purchased. If the deferred cash payment for cutting blocks is selected, the down payment and bid guarantee WILL NOT be refunded. If the purchaser elects to secure a permit by prepayment of cutting block(s), they must make a written request on a form provided by the state. No harvesting is permitted until proper security has been furnished to and approved by the Commissioner of Natural Resources or his agent.

PERMIT TERMS

- A permit to harvest and remove the timber from state lands will be issued to the purchaser. NO permit shall be issued to anyone other than the purchaser in whose name the bid was made. All timber purchased on the permit must be harvested prior to the permit expiration date. All permits provide for the continuous identification of timber from the time of cutting until delivery to the consumer. Failure to continuously identify the timber as specified in the permit shall constitute trespass. Also, please note all harvest specifications on each tract being sold. Only one Regular Extension is permitted for exceptional circumstances. An annual interest rate of 5 percent may be charged on a regular extension for the period of the extension.

UNSOLD TRACTS

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until December 13, 2019, at the following Area Headquarters: Bemidji Area. Beginning 30 days after the auction date, an unsold intermediate auction tract may be purchased by any registered responsible bidder, i.e., purchase is no longer limited to businesses with 30 or fewer employees.

TRACT X1

COUNTY: CASS

AREA: BEMIDJI AREA

ACRES: 8.7

Permit Number: X016376
Expiration Date: 05/31/2022

Purchased By: Bunes Trucking & Logging
Address: 38795 County 36, LaPorte, MN 56461

NESW,SENW,SWNW of Section 14 - Township 144, Range 30W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ JACK PINE	PULP & BOLTS	70.00	Cd	21.40	1,498.00	21.40	1,498.00
+ TREMBLING ASPEN	PULPWOOD	60.00	Cd	19.20	1,152.00	19.20	1,152.00
+ BALSAM FIR	WOODSRUN MIXED PRODUCTS	50.00	Cd	16.96	848.00	16.96	848.00
+ WHITE SPRUCE	WOODSRUN MIXED PRODUCTS	50.00	Cd	12.28	614.00	12.28	614.00
PAPER BIRCH	PULP & BOLTS	30.00	Cd	14.08	422.40	14.08	422.40
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,534.40	BID TOTAL = \$ 4,534.40
				ADVANCE PAYMENT =		\$680.16	

Optional Timber (may be purchased with an Added Timber Agreement):

JACK PINE	FUELWOOD	10.00	Cd	2.00	20.00
ANY LISTED SPECIES	BIOMASS	122.00	Tons	0.80	97.60

Mixed Product Description:

- Balsam Fir Woodsrun Mixed Products includes: Bolts 60%; Pulpwood 40%.
- Jack Pine Pulp & Bolts includes: Bolts 75%; Pulpwood 25%.
- Paper Birch Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.
- White Spruce Woodsrun Mixed Products includes: Bolts 38%; Pulpwood 21%; Sawtimber 41%.

Cutting and Felling:

- Full tree skidding required.

Season of Operations:

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 150 feet away from standing timber.

Sale Conditions:

- Access is across USFS and state land.
- Permission to cross USFS land must be obtained by permittee.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.

Marketing Conditions:

Sale is located approximately 15 miles South-East of Cass Lake off the Sucker Bay road. Purchaser must secure access from Forest Service and purchase any wood deemed necessary by Forest Service. Some new road construction is needed. Best access by frozen ground in winter across a beaver pond.

Price Adjustments:

- Road Construction Costs: -5%
- Haul Distance to Nearest Mill: +5%
- Stand Density: +10%
- Operational Constraints: 0%
- Other Price Factor: -30% (Re-offer sale.)

Appraiser:

Daniel J. Wiley

(Appraisal ID 13054-0; Cutting Block ID 15225-0)

TRACT X2

COUNTY: HUBBARD

AREA: BEMIDJI AREA

ACRES: 46.8

Permit Number: X016377
Expiration Date: 05/31/2022

Purchased By: Bunes Trucking & Logging
Address: 38795 County 36, LaPorte, MN 56461

GL03,NENW,NESW,SEW,SESW of Section 16 - Township 144, Range 32W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 51	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	499.00	Cd	24.00	11,976.00	36.24	18,083.76
+ OAK SPECIES	WOODSRUN MIXED PRODUCTS	240.00	Cd	21.60	5,184.00	32.62	7,828.80
BASSWOOD	PULP & BOLTS	110.00	Cd	9.10	1,001.00	9.10	1,001.00
PAPER BIRCH	PULPWOOD	30.00	Cd	12.00	360.00	12.00	360.00
ASH	PULPWOOD	10.00	Cd	9.00	90.00	9.00	90.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$18,611.00	BID TOTAL = \$	27,363.56
				ADVANCE PAYMENT =	\$2,791.65		

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 460.00 Tons 1.00 460.00

Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 5%; Trembling Aspen 95%.
Oak Species Woodsrunk Mixed Products includes: Bur Oak 22%; Red Oak 78%.

Mixed Product Description:

Basswood Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
Oak Species Woodsrunk Mixed Products includes: Bolts 42%; Pulpwood 44%; Sawlog-Grade 3 (Hardwood) 14%.

Season of Operations:

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.
- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located approximately 1/2 miles east of Hart Lake in Hubbard County. Access is good off of Hubbard County Rd. 16. The access road may require some maintenance but should be minimal.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: +5%
- Stand Density: -5%
- Operational Constraints: 0%
- Other Price Factor: 0%

Appraiser:

Andrew Kernan

TRACT X3

COUNTY: HUBBARD

AREA: BEMIDJI AREA

ACRES: 22.7

Permit Number: X016378
Expiration Date: 05/31/2022

Purchased By: Raymond Smith
Address: 16209 County 81, Park Rapids, MN 56470

SENE of Section 34 - Township 144, Range 34W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 20	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ PINE SPECIES	PULP & BOLTS	100.00	Cd	32.15	3,215.00	38.58	3,858.00
+ TREMBLING ASPEN	PULPWOOD	44.00	Cd	26.40	1,161.60	31.68	1,393.92
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,376.60	BID TOTAL = \$ 5,251.92
				ADVANCE PAYMENT =		\$656.49	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	72.00 Tons	1.10	79.20
--------------------	---------	------------	------	-------

Mixed Species Description:

Pine Species Pulp & Bolts includes: Jack Pine 1%; Norway Pine 99%.

Mixed Product Description:

Pine Species Pulp & Bolts includes: Bolts 63%; Pulpwood 37%.

Marketing Conditions:

Sale is located approx. 3 miles north of Lake George with access off of 191st Ave
Second thin Norway pine stand with scattered aspen throughout.
Potential summer access

Price Adjustments:

Road Construction Costs: +10%
Haul Distance to Nearest Mill: +10%
Stand Density: -10%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

David Fraundorf

TRACT X4

COUNTY: HUBBARD

AREA: BEMIDJI AREA

ACRES: 75.9

Permit Number: X016379
Expiration Date: 05/31/2022

Purchased By: Dean White

Address: 46520 Schoolcraft Drive, Laporte, MN 56461

NENE,NESW,NWNE,NWSE,SENE,SESW,SWNE of Section 16 - Township 144, Range 35W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 47	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	695.00	Cd	23.96	16,652.20	35.22	24,477.90
+ NORTHERN HARDWOODS	PULPWOOD	200.00	Cd	12.00	2,400.00	17.64	3,528.00
+ OAK SPECIES	PULP & BOLTS	175.00	Cd	19.00	3,325.00	27.93	4,887.75
+ BASSWOOD	PULP & BOLTS	90.00	Cd	9.45	850.50	13.89	1,250.10
BALSAM FIR	PULPWOOD	10.00	Cd	14.00	140.00	14.00	140.00
ASH	PULPWOOD	3.00	Cd	9.00	27.00	9.00	27.00
AMERICAN ELM	PULPWOOD	2.00	Cd	8.00	16.00	8.00	16.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$23,410.70	BID TOTAL = \$ 34,326.75
				ADVANCE PAYMENT =		\$3,511.61	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 587.00 Tons 1.00 587.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Largetooth Aspen 9%; Trembling Aspen 90%.
Northern Hardwoods Pulpwood includes: Paper Birch 60%; Red Maple 30%; Sugar Maple 10%.
Oak Species Pulp & Bolts includes: Bur Oak 60%; Red Oak 40%.

Mixed Product Description:

Basswood Pulp & Bolts includes: Bolts 35%; Pulpwood 65%.
Oak Species Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

Season of Operations:

- Conduct sale operations on dry or frozen soil conditions only, except with written permission from State.
- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located 3/4 mile west of Lake Hattie Town Hall. The access trail will need some blading and/or fill to make the route passable for all season use.

The majority of the painted reserve hardwoods are located in the "18 O 66" stand. The aspen varies in size, ranging from 7-16" Diameter.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: +5%
Stand Density: -5%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Blair Olson

TRACT X5

COUNTY: CLEARWATER

AREA: BEMIDJI AREA

ACRES: 23.0

Permit Number: X016380
Expiration Date: 05/31/2022

Purchased By: Gerbracht Logging Inc.
Address: 20405 - 340th St, Bagley, MN 56621

NWSE,SWNE of Section 18 - Township 144, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 47	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	760.00	Cd	24.00	18,240.00	35.28	26,812.80
+ BALSAM FIR	PULP & BOLTS	110.00	Cd	18.80	2,068.00	27.64	3,040.40
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$20,308.00	BID TOTAL = \$ 29,853.20
				ADVANCE PAYMENT =		\$3,046.20	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	390.00 Tons	1.00	390.00
--------------------	---------	-------------	------	--------

Mixed Product Description:

Balsam Fir Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

Season of Operations:

- Conduct sale operations on frozen or dry soil conditions only, except with written permission from State.
- No operations from February 15th to August 15th due to eagle nest restrictions.

Sale Conditions:

- Access is across county land.
- Permission to cross county land must be obtained by permittee.

Marketing Conditions:

Sale is located 16 miles south of Bagley, off Buckboard trail.
Possible summer access.

Price Adjustments:

- Road Construction Costs: +5%
- Haul Distance to Nearest Mill: 0%
- Stand Density: +5%
- Operational Constraints: -10%
- Other Price Factor: 0%

Appraiser:

Jeffrey L. Straub

TRACT X6

COUNTY: HUBBARD

AREA: BEMIDJI AREA

ACRES: 7.8

Permit Number: X016381
Expiration Date: 05/31/2022

Purchased By:
Address:

UNSOLD

GL01, GL02, GL03 of Section 31 - Township 145, Range 33W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	155.00	Cd	7.41	1,148.55	7.41	1,148.55
AMERICAN ELM	PULPWOOD	6.00	Cd	5.20	31.20	5.20	31.20
BALSAM FIR	PULPWOOD	5.00	Cd	9.10	45.50	9.10	45.50
PAPER BIRCH	PULPWOOD	5.00	Cd	7.80	39.00	7.80	39.00
TREMBLING ASPEN	PULPWOOD	5.00	Cd	15.60	78.00	15.60	78.00
BUR OAK	PULPWOOD	3.00	Cd	10.40	31.20	10.40	31.20

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL =	\$1,373.45	BID TOTAL = \$	1,373.45
ADVANCE PAYMENT =	\$206.02		

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	170.00 Tons	0.65	110.50
--------------------	---------	-------------	------	--------

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across private land.
- Permission to cross private land must be obtained by permittee.

Marketing Conditions:

Sale is located .5 miles from County Rd. 118 across private land from the south or .75 miles from 219th Ave. across private from the north east. There are quality ash trees with straight boles that contain bolts.

Price Adjustments:

- Road Construction Costs: -5%
- Haul Distance to Nearest Mill: 0%
- Stand Density: -10%
- Operational Constraints: -5%
- Other Price Factor: -15% (Reoffered timber)

Appraiser:

Andrew Kernan

TRACT X7

COUNTY: CLEARWATER

AREA: BEMIDJI AREA

ACRES: 31.4

Permit Number: X016382
Expiration Date: 05/31/2022

Purchased By:
Address:

UNSOLD

NENW,SENW of Section 32 - Township 145, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULP & BOLTS	125.00	Cd	7.32	915.00	7.32	915.00
+ ASPEN SPECIES	PULPWOOD	95.00	Cd	13.68	1,299.60	13.68	1,299.60
+ BALSAM FIR	PULP & BOLTS	95.00	Cd	10.34	982.30	10.34	982.30
PAPER BIRCH	PULPWOOD	45.00	Cd	7.20	324.00	7.20	324.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$3,520.90 BID TOTAL = \$ 3,520.90
ADVANCE PAYMENT = \$528.14

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 300.00 Tons 0.60 180.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 30%; Trembling Aspen 70%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 36%; Pulpwood 60%; Sawlog-Grade 3 (Hardwood) 4%.
Balsam Fir Pulp & Bolts includes: Bolts 27%; Pulpwood 73%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state or private land.
- Permission to cross private land must be obtained by permittee.

Marketing Conditions:

Sale is located 2 miles north of the town of Zerkel and 1/2 mile west of MN 92. Access across state land will require snow/ice bridge to cross Wild Rice River. No water crossing permit required if snow/ice bridge is used and no stream bank disturbance occurs.

Price Adjustments:

- Road Construction Costs: -10%
- Haul Distance to Nearest Mill: 0%
- Stand Density: -10%
- Operational Constraints: -5%
- Other Price Factor: -15% (Reoffered timber)

Appraiser:

Andrew Kernan

TRACT X8 **COUNTY: ITASCA** **AREA: BEMIDJI AREA** **ACRES: 30.9**
 Permit Number: X016383
 Expiration Date: 05/31/2022

Purchased By: Andy Michalek Logging Inc.
Address: 54529 Michalek Road, Blackduck, MN 56630

NENE of Section 11; GL02 of Section 12 - Township 147, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 70	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	300.00	Cd	25.20	7,560.00	42.84	12,852.00
+ PINE SPECIES	PULP & BOLTS	250.00	Cd	28.70	7,175.00	48.79	12,197.50
+ BALSAM FIR	PULP & BOLTS	115.00	Cd	19.80	2,277.00	33.66	3,870.90
MIXED HARDWOODS	PULP & BOLTS	50.00	Cd	14.70	735.00	14.70	735.00
ASH	PULP & BOLTS	10.00	Cd	10.30	103.00	10.30	103.00
BASSWOOD	PULP & BOLTS	10.00	Cd	11.80	118.00	11.80	118.00
MIXED SPRUCE	PULP & BOLTS	10.00	Cd	22.30	223.00	22.30	223.00
IRONWOOD	PULPWOOD	2.00	Cd	8.40	16.80	8.40	16.80

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$18,207.80 BID TOTAL = \$ 30,116.20
 ADVANCE PAYMENT = \$2,731.17

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 350.00 Tons 1.00 350.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 3%; Largetooth Aspen 2%; Trembling Aspen 95%.
 Mixed Hardwoods Pulp & Bolts includes: Paper Birch 60%; Red Maple 40%.
 Mixed Spruce Pulp & Bolts includes: Black Spruce 1%; White Spruce 99%.
 Pine Species Pulp & Bolts includes: Jack Pine 8%; Norway Pine 86%; White Pine 6%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
 Balsam Fir Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.
 Basswood Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.
 Mixed Hardwoods Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.
 Mixed Spruce Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
 Pine Species Pulp & Bolts includes: Bolts 57%; Pulpwood 40%; Sawtimber (Softwood Only) 3%.

Season of Operations:

- Conduct sale operations on dry/frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale is located about 2 miles SW of Dixon Lake.

This sale consists of a pine thinning with a little bit of hardwood thinning as well on the top of the hill and a clearcut area at the bottom of the hill. There is a steep hill dividing the clearcut area and the thinning. The trail that leads from the forest road down to the clearcut area has been flagged in with blue flagging. The trail goes through aspen regeneration on the top of the hill. The pine stand is a second thinning. Some skid rows are a little narrow for large equipment. The clearcut area at the bottom of the hill is still a sandy area and will be fine for a dry summer harvest.

The steep hill area is also the reserve area for the clearcut portion of the stand.

Sale is located 40 miles from Bemidji, 50 miles from Grand Rapids, 95 miles from International Falls, and 120 miles from Cloquet.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: +5%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Joseph D. Blake

(Appraisal ID 14171-0; Cutting Block ID 16547-0)

TRACT X9

COUNTY: ITASCA

AREA: BEMIDJI AREA

ACRES: 30.0

Permit Number: X016384
Expiration Date: 05/31/2022

Purchased By: Lowell Joy

Address: 8429 Bemidji Rd NE, Bemidji, MN 56601

NENW,NESW,SENE,SWNE of Section 18 - Township 147, Range 29W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 55	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	840.00	Cd	24.70	20,748.00	38.29	32,163.60
ASH	PULP & BOLTS	15.00	Cd	11.97	179.55	11.97	179.55
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$20,927.55	BID TOTAL = \$ 32,343.15
				ADVANCE PAYMENT =		\$3,139.13	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	390.00 Tons	1.05	409.50
--------------------	---------	-------------	------	--------

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 12%; Trembling Aspen 88%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Site, Soil and Water Protection:

- Wetlands requiring filter strips occur on this permit.
- In RMZ no harvest operations allowed.

Marketing Conditions:

Permit is Morph Meadow WMA, north east of Pennington, MN

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: +5%
- Operational Constraints: 0%
- Other Price Factor: 0%

Appraiser:

Benjamin A. Lang

TRACT X10

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 10.8

Permit Number: X016385
Expiration Date: 05/31/2022

Purchased By: Michael Johnson
Address: 13564 Dodge Rd, Pinewood, MN 56676

NENW of Section 32 - Township 147, Range 34W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	80.00	Cd	26.60	2,128.00	26.60	2,128.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			APPRAISED TOTAL =	\$2,128.00	BID TOTAL = \$	2,128.00
				ADVANCE PAYMENT =	\$319.20		

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	42.00 Tons	0.85	35.70
--------------------	---------	------------	------	-------

Mixed Product Description:

Norway Pine Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.

Season of Operations:

- Conduct sale operations on frozen or dry soil conditions only, except with written permission from State.

Slash Disposal:

- Tightly pile slash on landings as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 50 feet away from standing timber.

Sale Conditions:

- Access is across county land.
- Permission to cross county land must be obtained by permittee.

Marketing Conditions:

Sale is located five miles west of Bemidji.
Access from Highway #2 is south on Buttercup Lane, east 1.5 miles on forest trail.
Good summer chance.

Price Adjustments:

- Road Construction Costs: +5%
- Haul Distance to Nearest Mill: +10%
- Stand Density: -5%
- Operational Constraints: 0%
- Other Price Factor: -25% (1st thinning)

Appraiser:

Jeffrey L. Straub

TRACT X11

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 33.1

Permit Number: X016386
Expiration Date: 05/31/2021

Purchased By: Daniel Affield
Address: 32699 Everts RD NE, Blackduck, MN 56630

NENW,NWNE of Section 30 - Township 149, Range 30W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	PULPWOOD	375.00	Cd	5.52	2,070.00	5.52	2,070.00
+ BLACK SPRUCE	PULPWOOD	90.00	Cd	17.00	1,530.00	17.00	1,530.00
+ BALSAM FIR	PULPWOOD	35.00	Cd	14.00	490.00	14.00	490.00
WHITE CEDAR	PULPWOOD	20.00	Cd	6.00	120.00	6.00	120.00
MIXED HARDWOODS	PULPWOOD	7.00	Cd	16.80	117.60	16.80	117.60
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$4,327.60	BID TOTAL = \$ 4,327.60
				ADVANCE PAYMENT =		\$649.14	

Mixed Species Description:

Mixed Hardwoods Pulpwood includes: Paper Birch 60%; Trembling Aspen 40%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land, or private and state land.
- Best access is across private land to the west of the sale. Permission to cross private land must be obtained by the permittee.

Marketing Conditions:

Approximately 15% of tamarack volume is dead. Dead tamarack weighted price is reduced 50% to \$3/cord.
Eastern larch beetle may cause additional tamarack mortality if stand is not cut in the next year or two.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: 0%

Appraiser:

Elias Rasch Anoszko

TRACT X12

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 15.8

Permit Number: X016387
 Expiration Date: 05/31/2021

Purchased By: Lowell Joy
 Address: 8429 Bemidji Rd NE, Bemidji, MN 56601

NESE of Section 15 - Township 151, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 21	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	390.00	Cd	22.44	8,751.60	27.15	10,588.50
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	135.00	Cd	66.00	8,910.00	79.86	10,781.10
BALSAM FIR	PULP & BOLTS	40.00	Cd	15.34	613.60	15.34	613.60
RED MAPLE	PULP & BOLTS	23.00	Cd	11.98	275.54	11.98	275.54
ASH	PULPWOOD	20.00	Cd	8.42	168.40	8.42	168.40
PAPER BIRCH	PULP & BOLTS	10.00	Cd	12.72	127.20	12.72	127.20

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$18,846.34 BID TOTAL = \$ 22,554.34
 ADVANCE PAYMENT = \$2,826.95

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 286.00 Tons 1.00 286.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 3%; Trembling Aspen 97%.

Mixed Product Description:

Balsam Fir Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
 Norway Pine Woodsrung Sawtimber (Softwood only) includes: Bolts 20%; Pulpwood 5%; Sawtimber (Softwood Only) 75%.
 Paper Birch Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
 Red Maple Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Cutting and Felling:

- Dispersed skidding is required in pine harvest area in order to maximize soil scarification; at least 75% of site needs to be skidded across to expose mineral soil. Fell all balsam fir >5' tall within the pine harvest area.

Season of Operations:

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.
 - Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Slash Disposal:

- Tightly pile all pine slash on landing as designated by TSA. Piles should be free of dirt, stumps, root wads, and prohibited materials. Piles should be placed a minimum of 75' away from standing timber. Lop and scatter slash from the aspen salvage area over the aspen harvest area to within 3' of the ground.

Sale Conditions:

- Access is across county and state land.

Marketing Conditions:

Aspen, ash, maple, birch and balsam fir were damaged by a storm during the summer of 2018; approximately 30% of the volume of these species is blowdown. Approximately 80% of blowdown affected volume is uprooted or leaning, while the remaining 20% is snapped off. Blowdown volume base price is reduced 50%.

Sale is located adjacent to Pine Ridge Cemetery off of Cormay 10 Rd, approximately 14 miles N of Blackduck and 13 miles W of Kelliher.

Price Adjustments:

Road Construction Costs: +5%
Haul Distance to Nearest Mill: 0%
Stand Density: +10%
Operational Constraints: -5%
Other Price Factor: 0%

Appraiser:

Elias Rasch Anoszko

(Appraisal ID 14256-0; Cutting Block ID 16443-0)

TRACT X13

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 26.8

Permit Number: X016388
 Expiration Date: 05/31/2021

Purchased By: Brower-Stomberg Logging
Address: 39813 Log LN NE, Kelliher, MN 56650

GL03,SWSW of Section 25 - Township 152, Range 31W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 41	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	475.00	Cd	21.56	10,241.00	30.40	14,440.00
ASH	PULPWOOD	12.00	Cd	8.10	97.20	8.10	97.20
BALSAM FIR	PULPWOOD	12.00	Cd	12.60	151.20	12.60	151.20
BLACK SPRUCE	PULP & BOLTS	5.00	Cd	18.45	92.25	18.45	92.25
PAPER BIRCH	PULPWOOD	5.00	Cd	10.80	54.00	10.80	54.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$10,635.65	BID TOTAL = \$ 14,834.65
				ADVANCE PAYMENT =		\$1,595.35	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 233.00 Tons 0.90 209.70

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.

Mixed Product Description:

Black Spruce Pulp & Bolts includes: Bolts 25%; Pulpwood 75%.

Season of Operations:

- Conduct sale operations on dry/frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state or private land.
- Permission to cross private land must be obtained by permittee.

Marketing Conditions:

Sale is located approximately 1 mile west on Battle River Road, and 1/10th of a mile north through private land. Also potential access through state gravel pit off of the Range Line Road.

Aspen is approximately 15% blowdown

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: -5%
- Stand Density: -5%
- Operational Constraints: 0%
- Other Price Factor: 0%

Appraiser:

Morgan Lea Michels

TRACT X14

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 71.5

Permit Number: X016389
Expiration Date: 05/31/2022

Purchased By: Brian Krueth
Address: 16872 N Blackduck Lake Rd NE, Hines, MN 56647

NENW,NWNE,NWNW,SENW,SWNE,SWNW of Section 35; SWSE of Section 26 - Township 153, Range 30W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 60	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	1,025.00	Cd	27.35	28,033.75	43.76	44,854.00
+ ASPEN SPECIES	PULPWOOD	75.00	Cd	25.07	1,880.25	40.11	3,008.25
MIXED CONIFERS	PULP & BOLTS	36.00	Cd	16.78	604.08	16.78	604.08
MIXED HARDWOODS	PULP & BOLTS	16.00	Cd	14.01	224.16	14.01	224.16
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$30,742.24	BID TOTAL = \$ 48,690.49
				ADVANCE PAYMENT =		\$4,611.34	

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 3%; Largetooth Aspen 2%; Trembling Aspen 95%.
Mixed Conifers Pulp & Bolts includes: Balsam Fir 88%; Black Spruce 4%; White Cedar 4%; White Spruce 4%.
Mixed Hardwoods Pulp & Bolts includes: Ash 12%; Paper Birch 76%; Red Maple 12%.

Mixed Product Description:

Mixed Conifers Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
Mixed Hardwoods Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.
Norway Pine Woodsrun Mixed Products includes: Bolts 35%; Pulpwood 55%; Sawtimber (Softwood Only) 10%.

Cutting and Felling:

- Harvest Norway pine trees to a final BA of 90 sqft by selecting poor quality and suppressed trees with a live crown of 20% or less to release dominant, well formed, single topped trees. Selection should provide equal spacing between crop and reserve trees after removal by selecting them systematically throughout cutting area and not in clumps. Remove all other species other than all white pine and 90 sqft BA of Norway pine. Trees may need to be cut into shorter lengths before skidding for operability in stand.

Season of Operations:

- Conduct sale operations on dry or frozen soil conditions only, except with written permission from State.
- Operate during non-rutting soil conditions. Refer to DNR rutting guidelines.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

From the intersection of Highway 72 and Main St. in Kelliher, MN, drive north on Highway 72 for 6.3 miles. Turn left (west) onto Christina Road NE to entrance of sale boundary. Sale is approximately 52 miles from Bemidji, 81 miles from Grand Rapids, 83 miles from International Falls, and 151 miles from Cloquet.

Price Adjustments:

Road Construction Costs: +10%
Haul Distance to Nearest Mill: 0%
Stand Density: -5%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Andrew R. Weston

TRACT X15

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 74.0

Permit Number: X016390
 Expiration Date: 05/31/2022

Purchased By: Michael Pink
Address: 33686 Neumann Rd NE, Northome, MN 56661

NENW of Section 31; GL02, GL03, GL04, NESE, NWSE, SENE, SWSE of Section 30 - Township 154, Range 30W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 10	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	320.00	Cd	20.13	6,441.60	22.14	7,084.80
+ BALSAM FIR	PULP & BOLTS	230.00	Cd	13.94	3,206.20	15.33	3,525.90
+ ASH	PULP & BOLTS	165.00	Cd	9.01	1,486.65	9.91	1,635.15
+ PAPER BIRCH	PULP & BOLTS	125.00	Cd	12.24	1,530.00	13.46	1,682.50
+ MIXED SPRUCE	PULPWOOD	120.00	Cd	14.45	1,734.00	15.90	1,908.00
+ PINE SPECIES	WOODSRUN MIXED PRODUCTS	80.00	Cd	23.30	1,864.00	25.63	2,050.40
MIXED HARDWOODS	PULP & BOLTS	75.00	Cd	8.70	652.50	8.70	652.50
WHITE CEDAR	PULPWOOD	2.00	Cd	5.10	10.20	5.10	10.20

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$16,925.15
 ADVANCE PAYMENT = \$2,538.77
 BID TOTAL = \$ 18,549.45

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 250.00 Tons 0.85 212.50

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 8%; Trembling Aspen 92%.
 Mixed Hardwoods Pulp & Bolts includes: American Elm 9%; Basswood 91%.
 Mixed Spruce Pulpwood includes: Black Spruce 5%; White Spruce 95%.
 Pine Species Woodsrun Mixed Products includes: Jack Pine 39%; Norway Pine 61%.

Mixed Product Description:

Ash Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
 Balsam Fir Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.
 Mixed Hardwoods Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.
 Paper Birch Pulp & Bolts includes: Bolts 30%; Pulpwood 70%.
 Pine Species Woodsrun Mixed Products includes: Bolts 60%; Pulpwood 38%; Sawtimber (Softwood Only) 2%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

From the intersection of Main St. SE and Hwy 72 in Kelliher, MN, drive 15 miles north on Hwy 72. Turn west onto Kansas City RD. NE and drive 2.3 miles to woods trail and access to timber sale. Sale is located 60 miles from Bemidji, 90 miles from Grand Rapids, 95 miles from International Falls, 160 miles to Cloquet.

Price Adjustments:

Road Construction Costs: -10%
 Haul Distance to Nearest Mill: 0%
 Stand Density: -5%
 Operational Constraints: 0%
 Other Price Factor: 0%

Appraiser:

Andrew R. Weston

(Appraisal ID 14241-0; Cutting Block ID 16633-0)

TRACT X16

COUNTY: BELTRAMI

AREA: BEMIDJI AREA

ACRES: 15.0

Permit Number: X016391
Expiration Date: 05/31/2022

Purchased By:
Address:

UNSOLD

NESW,NWSW,SESW of Section 25 - Township 155, Range 32W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULPWOOD	98.00	Cd	6.75	661.50	6.75	661.50
+ PAPER BIRCH	PULPWOOD	45.00	Cd	9.00	405.00	9.00	405.00
+ BLACK SPRUCE	PULPWOOD	35.00	Cd	12.75	446.25	12.75	446.25
+ ASPEN SPECIES	PULPWOOD	24.00	Cd	17.85	428.40	17.85	428.40
TAMARACK	PULPWOOD	19.00	Cd	4.50	85.50	4.50	85.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$2,026.65	BID TOTAL = \$	2,026.65
				ADVANCE PAYMENT =	\$304.00		

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 50.00 Tons 0.75 37.50

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

From the intersection of Highway 72 and Shoreline Dr. NE, drive west on Shoreline Dr. NE for 6.7 miles. Turn west onto Blanchard Tr. and drive for 1 mile to sale access route. Sale is located approximately 75 miles from Bemidji, 105 miles from Grand Rapids, 105 miles from International Falls, and 175 miles from Cloquet.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: -5%
- Stand Density: -5%
- Operational Constraints: 0%
- Other Price Factor: -15% (Re-offer)

Appraiser:

Andrew R. Weston

Harvest specifications and additional information about each tract may be obtained upon request from the following
DNR Area Forestry Office:

BEMIDJI AREA

The right is reserved to reject any and all bids.

For the Commissioner
MINNESOTA DEPARTMENT OF NATURAL RESOURCES

By: _____
Authorized Signature
Division Of Forestry
Dated: December 13, 2018

- SUMMARY SHEET -

12/13/2018 INTERMEDIATE AUCTION - SALE #5

COMPLETED - DATA AS OF 12/13/2018

BEMIDJI AREA

SUMMARY FOR SOLD TRACTS

<u>PRODUCT</u>	<u>SPECIES</u>	<u>TOTAL VOLUME</u>	<u>UNIT</u>	<u>SOLD AVERAGE UNIT PRICE</u>	<u>TOTAL SOLD \$ VALUE</u>
PULP & BOLTS	ASH	190.00	Cd	10.09	1,917.70
	PAPER BIRCH	165.00	Cd	13.53	2,232.10
	RED MAPLE	23.00	Cd	11.98	275.54
	BASSWOOD	210.00	Cd	11.28	2,369.10
	OAK SPECIES	175.00	Cd	27.93	4,887.75
	PINE SPECIES	350.00	Cd	45.87	16,055.50
	NORWAY PINE	80.00	Cd	26.60	2,128.00
	JACK PINE	70.00	Cd	21.40	1,498.00
	BALSAM FIR	495.00	Cd	22.32	11,050.80
	BLACK SPRUCE	5.00	Cd	18.45	92.25
	MIXED SPRUCE	10.00	Cd	22.30	223.00
	MIXED CONIFERS	36.00	Cd	16.78	604.08
	MIXED HARDWOODS	141.00	Cd	11.43	1,611.66
	WOODSRUN MIXED PRODUCTS	OAK SPECIES	240.00	Cd	32.62
PINE SPECIES		80.00	Cd	25.63	2,050.40
NORWAY PINE		1,025.00	Cd	43.76	44,854.00
WHITE SPRUCE		50.00	Cd	12.28	614.00
BALSAM FIR		50.00	Cd	16.96	848.00
PULPWOOD	ASH	45.00	Cd	8.50	382.60
	AMERICAN ELM	2.00	Cd	8.00	16.00
	ASPEN SPECIES	3,594.00	Cd	34.14	122,698.81
	TREMBLING ASPEN	864.00	Cd	33.98	29,358.72
	PAPER BIRCH	35.00	Cd	11.83	414.00
	NORTHERN HARDWOODS	200.00	Cd	17.64	3,528.00
	BALSAM FIR	57.00	Cd	13.71	781.20
	BLACK SPRUCE	90.00	Cd	17.00	1,530.00
	TAMARACK	375.00	Cd	5.52	2,070.00
	WHITE CEDAR	22.00	Cd	5.92	130.20
	MIXED SPRUCE	120.00	Cd	15.90	1,908.00
	IRONWOOD	2.00	Cd	8.40	16.80
	MIXED HARDWOODS	7.00	Cd	16.80	117.60
FUELWOOD	JACK PINE (optional)	10.00	Cd	-	0.00
BIOMASS	ANY LISTED SPECIES (optional)	3,182.00	Tons	-	0.00
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	NORWAY PINE	135.00	Cd	79.86	10,781.10

TOTAL SOLD TRACTS CONVERTED TO CORDS: 8,943.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 193,981.03
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 274,873.71
TOTAL ACRES SOLD: 470.0
SOLD TRACT NUMBERS: 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 14, 15
TOTAL NUMBER OF TRACTS SOLD: 13

SUMMARY FOR UNSOLD TRACTS

<u>PRODUCT</u>	<u>SPECIES</u>	<u>TOTAL VOLUME</u>	<u>UNIT</u>	<u>APPRAISED AVERAGE UNIT PRICE</u>	<u>APPRAISED \$ VALUE</u>
PULP & BOLTS	ASH	280.00	Cd	7.37	2,063.55
	BALSAM FIR	95.00	Cd	10.34	982.30
PULPWOOD	ASH	98.00	Cd	6.75	661.50
	AMERICAN ELM	6.00	Cd	5.20	31.20

- SUMMARY SHEET (Continued) -

SUMMARY FOR UNSOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
	ASPEN SPECIES	119.00	Cd	14.52	1,728.00
	TREMBLING ASPEN	5.00	Cd	15.60	78.00
	PAPER BIRCH	95.00	Cd	8.08	768.00
	BUR OAK	3.00	Cd	10.40	31.20
	BALSAM FIR	5.00	Cd	9.10	45.50
	BLACK SPRUCE	35.00	Cd	12.75	446.25
	TAMARACK	19.00	Cd	4.50	85.50
BIOMASS	ANY LISTED SPECIES (optional)	520.00	Tons	0.63	328.00

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 760.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 6,921.00
TOTAL ACRES UNSOLD: 54.2
UNSOLD TRACT NUMBERS: 6, 7, 16
TOTAL NUMBER OF TRACTS UNSOLD: 3